

Heavy Duty L1/L2 GPS Antenna E1215

The E1215 is a heavy duty vehicle antenna for applications where optimal L1/L2 GPS signal reception is required.

- Rugged, low-profile antenna construction
- In-built low noise amplifier to enable long cable connection to receiver

Product details*	
Frequency band	1575.42 MHz ± 12 MHz 1227.60 MHz ± 12 MHz
Polarization	RHC (Right Hand Circular)
Antenna type	Active ceramic patch antenna
LNA Gain	24 dB (nominal)
Nominal Impedance	50 Ω
Power supply (fed through signal cable)	2.8 - 28 V (15 to 20 mA)
Standard color	Black/olive green
Height	50 mm above mounting surface
Weight	1.1 kg

Installation*	
RF connection	Female N-type connector
Mounting	4 hole US and 3/6 hole NATO pattern mount

*Specific adjustments on request

Order number	NSN	Product
E1215	5985 - 58 - 000 - 8152	Antenna as described above

